

Amendments to the Claims:

Claims 1-2 (canceled).

Claim 3 (currently amended):        A packaging machine comprising:

a cylindrical chute;

means for bending an elongated bag-making film into a tubular form around said chute by mutually overlapping side edges of said film;

a heater unit for longitudinally sealing said mutually overlapping side edges of said film;

heater driving means for moving said heater unit between a sealing position at which said heater unit contacts said film and a retracted position at which said heater unit is separated from said chute;

a motor for moving said heater unit between a work area that includes said sealing position and said retracted position and a non-work area that is farther removed from said chute than said work area; and

an air cylinder for controlling compressive force with which said heater unit at said sealing position compresses said film against said chute by having air of a specified pressure supplied thereto;

wherein said heater driving means includes another air cylinder.

Claims 4-17 (canceled).

Claim 18 (currently amended):        A packaging machine comprising:

a cylindrical chute;

means for bending an elongated bag-making film into a tubular form around said chute by mutually overlapping side edges of said film;

a heater unit for longitudinally sealing said mutually overlapping side edges of said film;

heater driving means for moving said heater unit between a sealing position at which

said heater unit contacts said film and a retracted position at which said heater unit is separated from said chute;

a motor for moving said heater unit between a work area that includes said sealing position and said retracted position and a non-work area that is farther removed from said chute than said work area;

an air cylinder for controlling compressive force with which said heater unit at said sealing position compresses said film against said chute by having air of a specified pressure supplied thereto;

pressure regulating means for regulating air pressure supplied to said air cylinder to a specified pressure level; and

a controller for controllably varying said specified pressure level;

wherein said heater driving means includes another air cylinder.

Claims 19-20 (canceled).